

09298358.042399

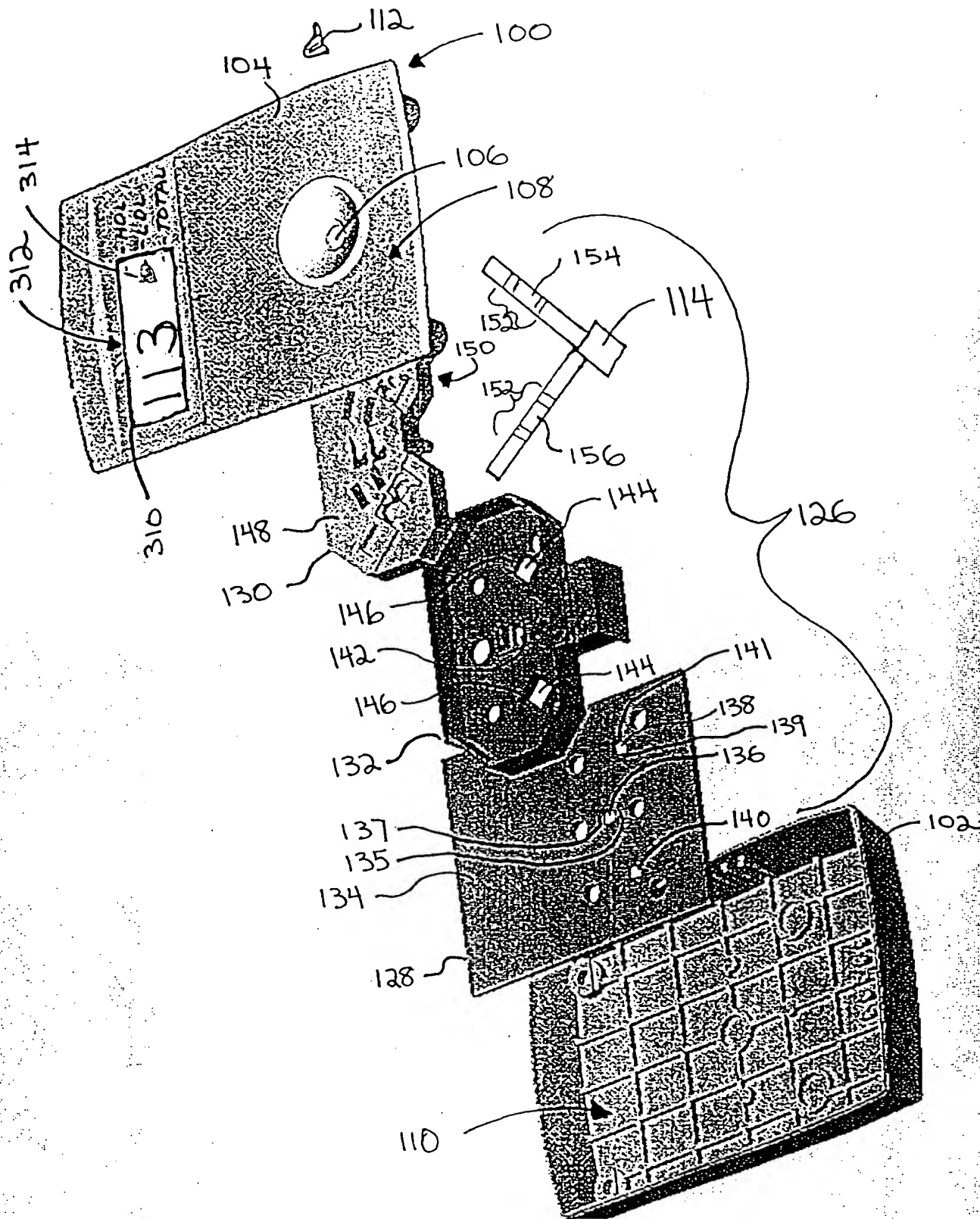


FIG. 1

BEST AVAILABLE COPY

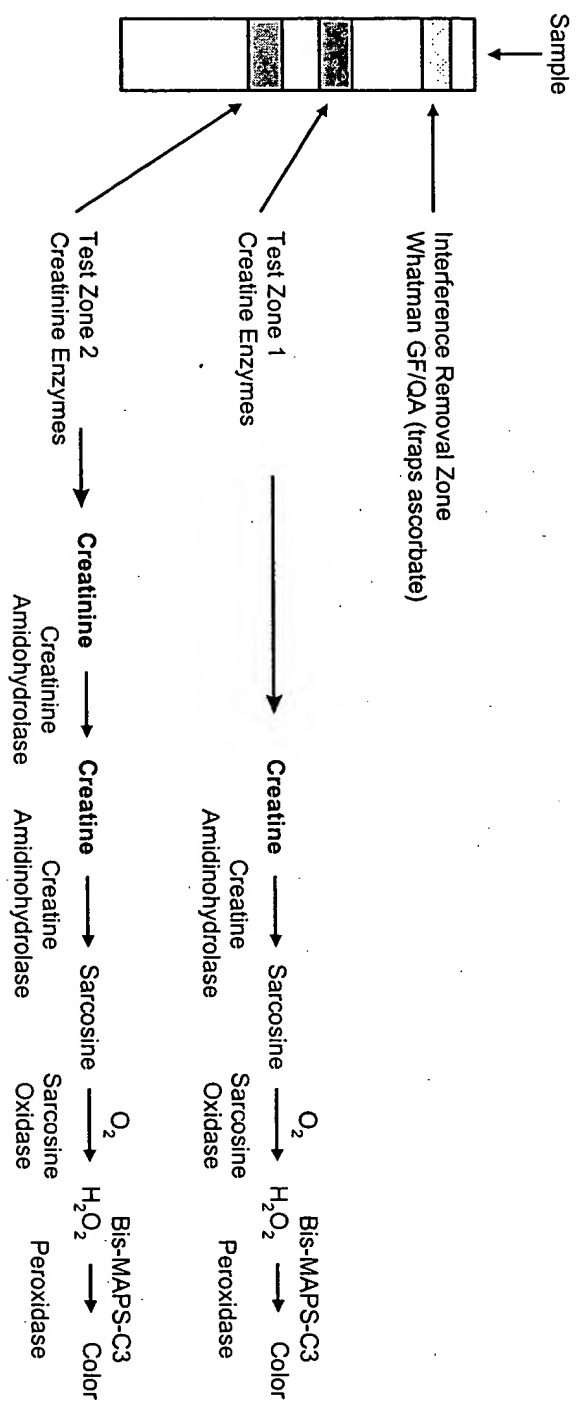
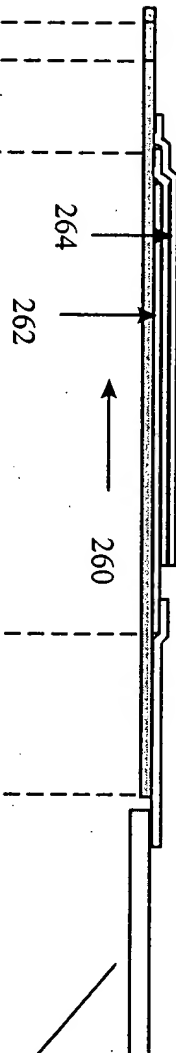


Fig. 2

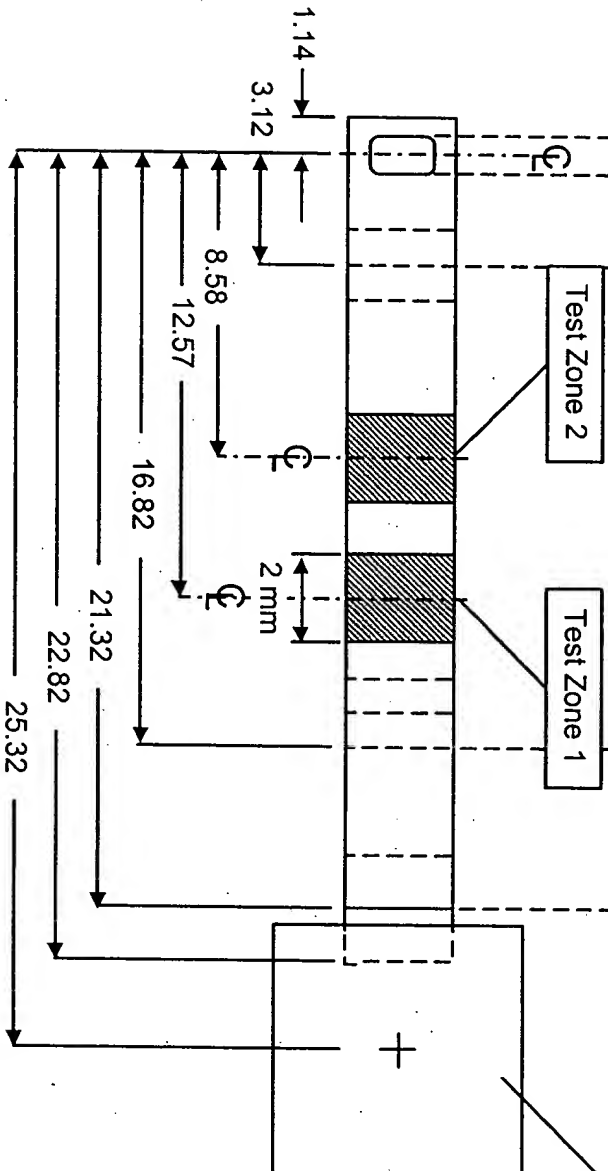
Side View

Fig. 3A



Top View

Fig. 3B



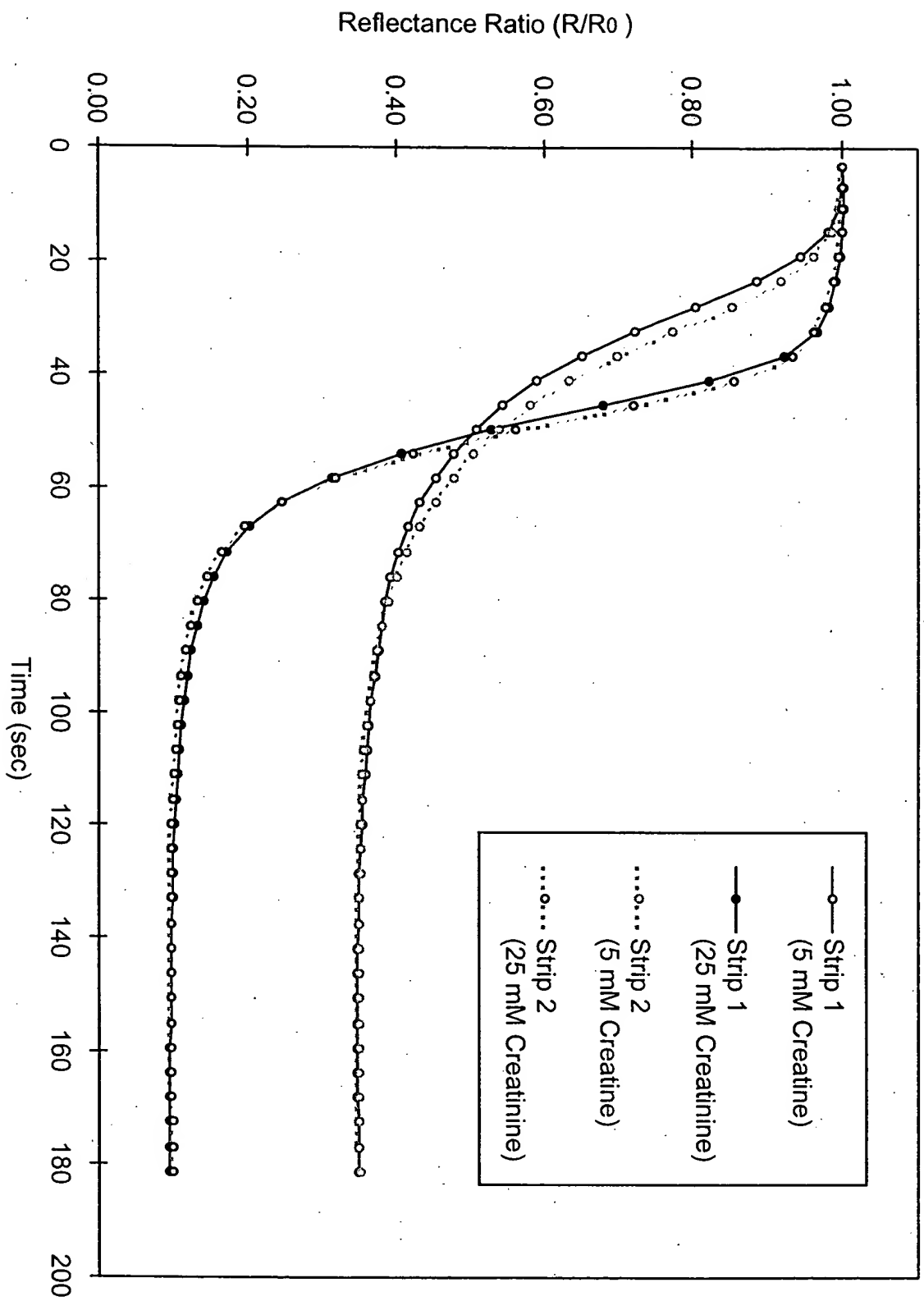


Fig. 4

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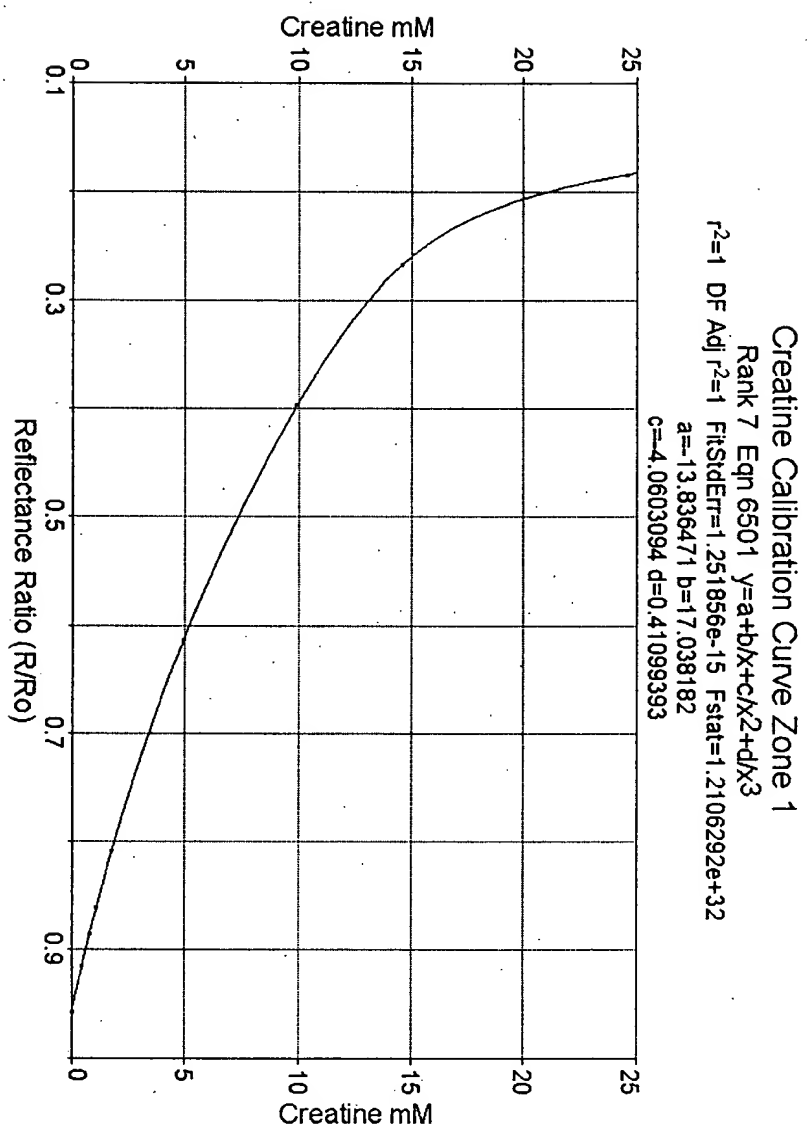


Fig. 5

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Creatinine Calibration Curve Zone 2

Rank 19 Egn 6501 $y=a+bX+cX^2+dX^3$
 $r^2=0.99491326$ DF Adj $r^2=0.98473979$ Fstider=0.99458089 Fstat=195.58967
 $a=10.326464$ $b=13.995572$
 $c=3.0627761$ $d=0.34632064$

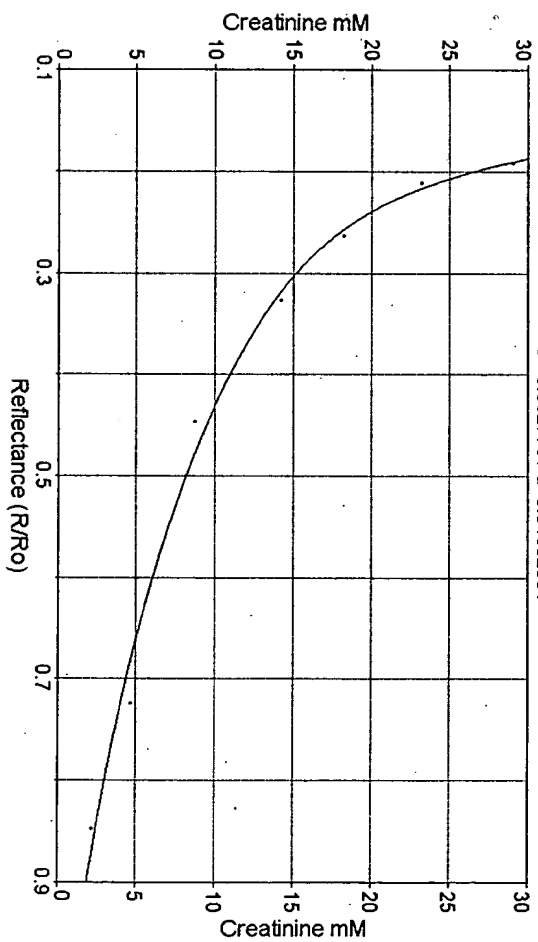


Fig. 6

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Accuracy Graph for L/N 98-01-0033

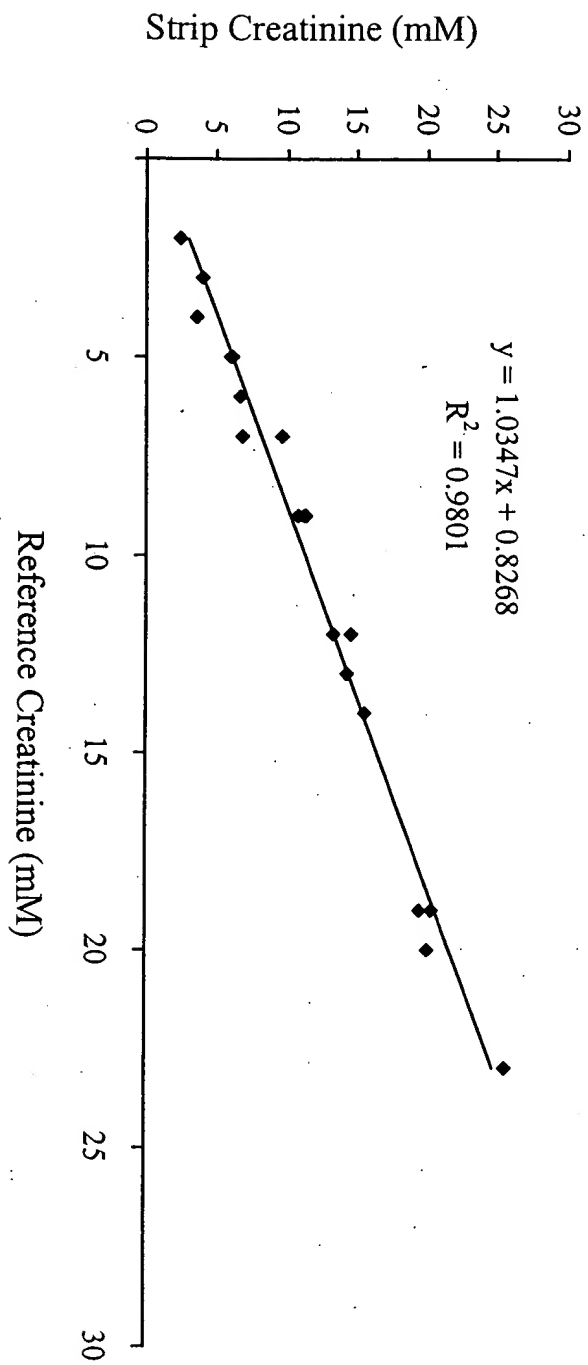


Fig. 7

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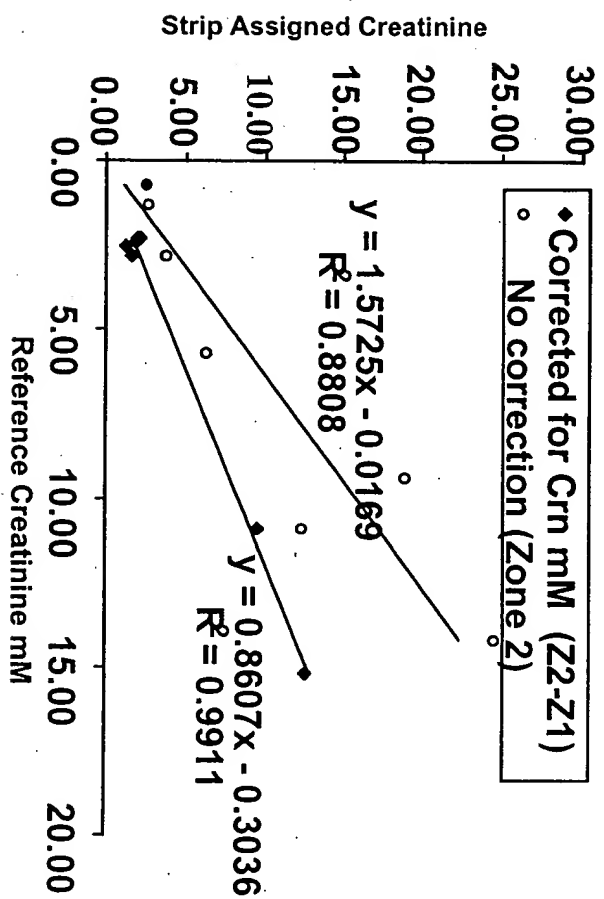


Fig. 8

12/5/96 20mM Creatinine 10mM Creatine w/o hydrophobic zone
LN 96-11-144 System Breadboard Time Course:
Ratioed Reflectance

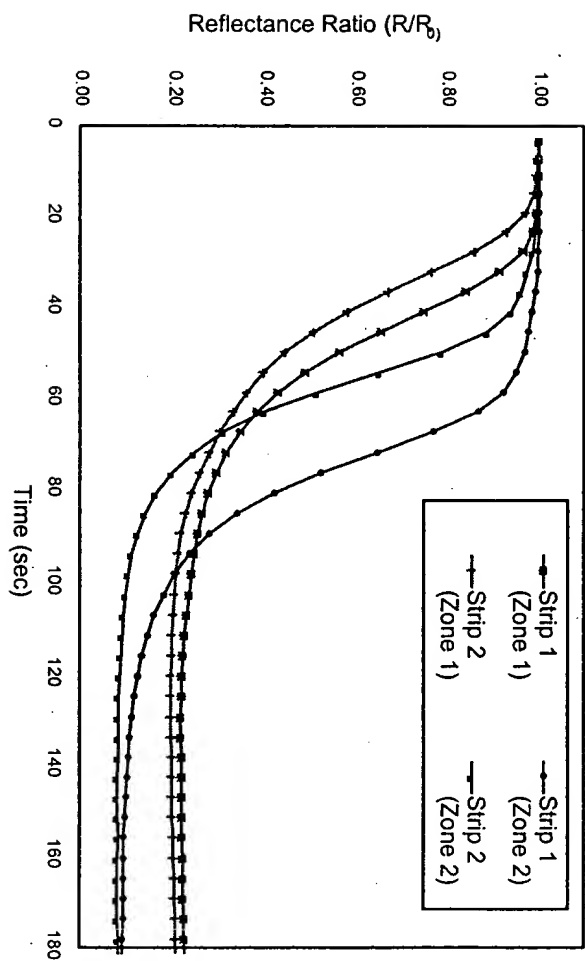


Fig. 9

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12/5/96 20mM Creatinine 10mM Creatine w/hydrophobic zone
 LN 96-11-144 System Breadboard Time Course:
 Ratioed Reflectance

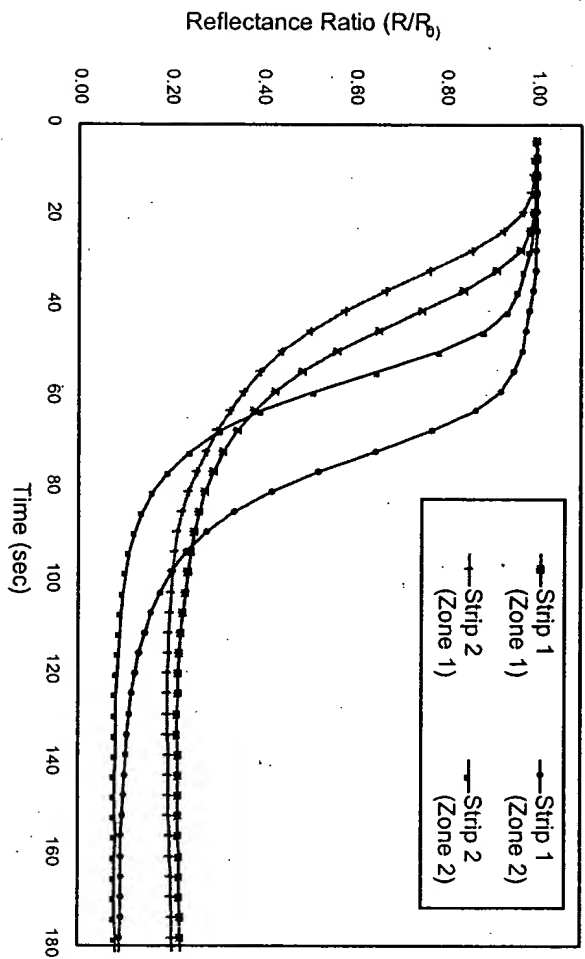


Fig. 10

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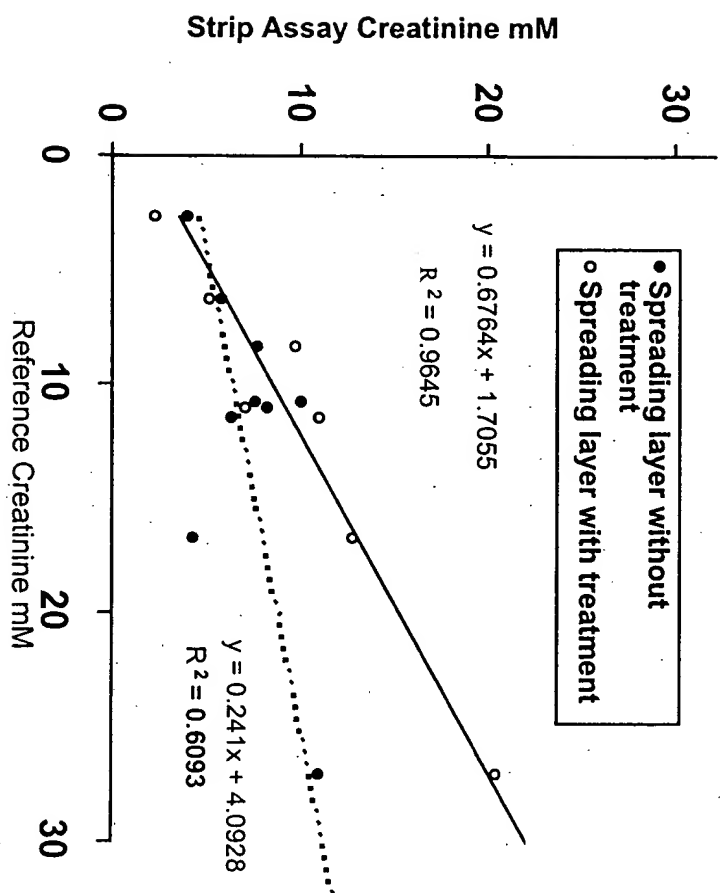


Fig. 11

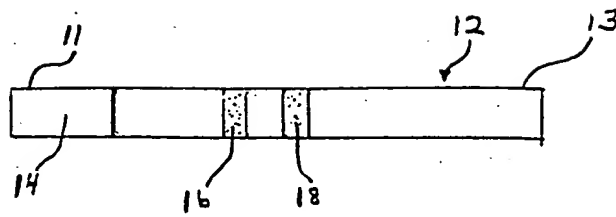


Fig. 12

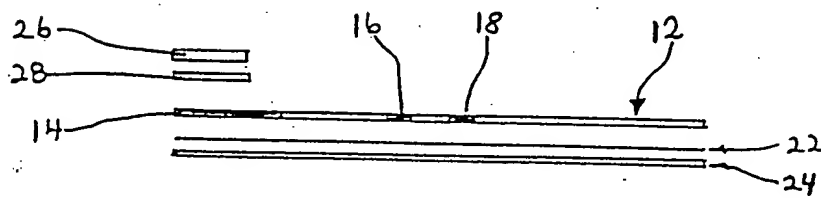


Fig. 13

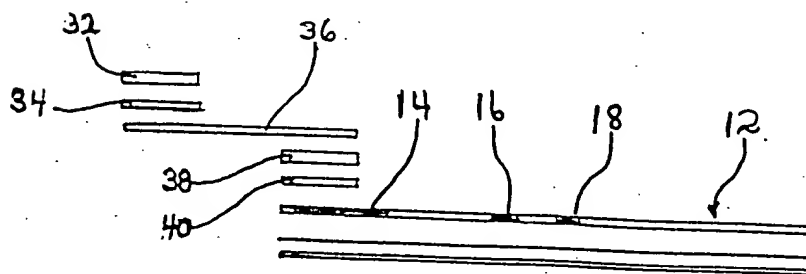


Fig. 14

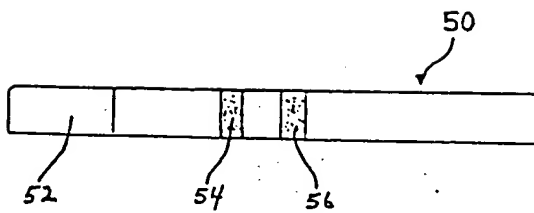


Fig. 15

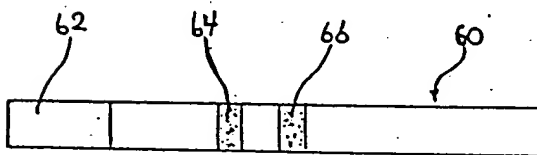


Fig. 16



Fig. 17

092912315B.042399